

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	611	(window) near8 (rule condition equation formula function) same (overlap\$5) and (speech audio voice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 09:45
L2	0	(window) near8 (rule condition equation formula function) same (overlap\$5) same rank and (speech audio voice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 09:26
L3	49	(window) near8 (rule condition equation formula function) same (overlap\$5) same constant and (speech audio voice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 09:45
L4	285	I1 and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 09:45
L5	46	(window) near8 (equation formula function) same (overlap\$5) same constant and (speech audio voice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 13:33
L6	39	(synthesis near6 window) near8 (equation formula function) same (overlap\$5) and (speech audio voice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 10:15
L7	201	(windowing) near8 (equation formula function) same (overlap\$5) and (speech audio voice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 10:31
L8	10	(windowing) near8 (equation formula) same (overlap\$5) and (speech audio voice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 10:31

L9	25	(windowing) near8 (equation formula calculat\$4) same (overlap\$5) and (speech audio voice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 10:31
L11	1	"5754974".pn.	USPAT	OR	OFF	2006/02/07 11:04
L12	24	(synthesis near4 window) same (meet\$4 satisf\$5 fulfill\$4) near5 (equation formula condition) and (speech audio voice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 13:11
L13	0	(synthesis near4 window) near6 (sinusoid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 11:54
L14	0	(synthesis near4 window) with (sinusoid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 11:54
L15	141	(window) near8 (meet\$4 satisf\$5 fulfill\$4) near5 (equation formula condition) and (speech audio voice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 13:11
L16	40	I15 and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 13:12
L17	4	(window) near8 (requirement condition) same (overlap\$5) same constant and (speech audio voice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 13:33
L18	107	(window) near8 (requirement condition) same (overlap\$5) and (speech audio voice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 13:41

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L19	0	(synthesis near4 window) near8 (requirement equation formula calculat\$5) same (shift\$4) and (speech audio voice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 13:42
L20	184	(window) near8 (requirement equation formula calculat\$5) same (shift\$4) and (speech audio voice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 14:12
L21	18	((synthesis analysis/synthesis analysis) near6 window) near7 (satisf\$4 fulfill\$4 meet\$4 require requirement) same (shift\$4 overlap\$4) and (speech audio voice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 15:47
L33	4594	(704/201 704/205-207 704/220 704/224 704/219).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 17:04
L34	19	(capman near2 francois).in. (carlo near3 murgia).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 17:05
S1	12	("5226084" "5774837" "5787387" "5878388" "5890108" "5911130").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 13:11
S2	705	((analysis hamming hanning kaiser) near5 (window)) and (fourier fft dft) and ((partial half incomplete part) near8 (frame packet block window))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:22
S3	271	S2 and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 13:15

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S4	136	S2 and ((half 50% fifty n/2 1/2) near7 (overlap\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 13:15
S5	3	S2 and ((half 50% fifty n/2 1/2) near7 (less lower) near8 (overlap\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 13:15
S6	39	((analysis hamming hanning kaiser) near5 (window)) and (fourier fft dft) and (((partial half incomplete part) near8 (frame packet block window)) same interpolat\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:48
S7	148	((analysis hamming hanning kaiser) near5 (window)) and (fourier fft dft) and (((alternat\$4) near8 (frame packet block window)) and interpolat\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:16
S8	143	((analysis hamming hanning kaiser) near5 (window)) and (fourier fft dft) and (((alternat\$4) near6 (frame packet block window)) and interpolat\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:59
S9	62	S8 and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:16
S10	53	((analysis hamming hanning kaiser) near5 (window)) and (fourier fft dft) and (((partial half incomplete part) near5 (parameters coefficients data)) same interpolat\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:04
S11	77	((analysis hamming hanning kaiser) near5 (window)) and (fourier fft dft) and (((alternat\$4) near6 (rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:01

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S12	8	((analysis hamming hanning kaiser) near5 (window)) and (fourier fft dft) and ((alternat\$4) near6 half near4 (rate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:11
S13	298	((analysis hamming hanning kaiser) near5 (window)) and (fourier fft dft) and (((partial half incomplete part) near5 (parameters coefficients data)) and interpolat\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:04
S14	108	S13 and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:05
S15	23147	"704"/\$.ccls. (fourier fft dft) and ((partial half incomplete) near8 (frame packet block window))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:22
S16	428	"704"/\$.ccls. and (fourier fft dft) and ((partial half incomplete) near8 (frame packet block window))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:39
S17	220	"704"/\$.ccls. and (fourier fft dft) and ((partial half incomplete) near8 (frame ))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:49
S18	10	"704"/\$.ccls. and (fourier fft dft) and ((partial incomplete) near8 (frame parameters coefficients data set)) same (interpolat\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 17:42
S19	1	"704"/\$.ccls. and (fourier fft dft) and ((partial incomplete) near8 (frame parameters coefficients data set) near6 (other))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 17:44

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S20	192	"704"/\$.ccls. and (fourier fft dft) and ((frame parameters coefficients data set) near6 (subset subcollection))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 17:44
S21	49	"704"/\$.ccls. and (fourier fft dft) and ((frame parameters coefficients data set) near6 (subset subcollection) near7 (frame block packet))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 17:46
S22	13	"704"/\$.ccls. and (fourier fft dft) and (((frame parameters coefficients data set) near6 (subset subcollection) near7 (frame block packet)) same (interpolat\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 17:47
S23	117	"704"/\$.ccls. and ((alternate alternating alternation other) near6 (frame))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 18:00
S24	26	S23 and interpolat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 17:56
S25	105	"704"/\$.ccls. and (((second following proceeding) near6 (frame)) near8 interpolat\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 18:03
S26	1	"704"/\$.ccls. and (((partial incomplete) near6 (frame)) near8 interpolat\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 09:42
S28	8	((speech audio voice) near6 (cod\$4 encod\$4)) and (((partial incomplete) near6 (frame coefficient parameter lsp:lp)) near8 interpolat\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 09:44

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S29	19	((speech audio voice) near6 (cod\$4 encod\$4)) and (((subset) near6 (frame coefficient parameter lsp lpc)) near8 interpolat\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 10:15
S30	0	("6292774").URPN.	USPAT	OR	OFF	2006/02/03 09:44
S32	56	((analysis hamming hanning kaiser) near5 (window)) and (fourier fft dft) and (interpolat\$5 near4 error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:36
S33	26	S32 and (interpolat\$5 near6 (filter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:12
S34	20	"704"/\$.ccls. and "interpolation error"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:19
S35	19	"704"/\$.ccls. and (interpolation near4 error) near7 frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:19
S36	173	((analysis hamming hanning kaiser) near5 (window)) and (fourier fft dft) and (spectral near5 subtract\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:37
S37	86	((analysis hamming hanning kaiser) near5 (window)) and (fourier fft dft) and (spectral near5 subtract\$4) near7 noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 13:37
S38	7	S37 and (interpolat\$5 near3 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 16:44

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.S39	170	((analysis hamming hanning kaiser) near5 (window)) and (fourier fft dft) and (interpolat\$5 near3 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 13:39
S40	60	((analysis hamming hanning kaiser) near5 (window)) and (fourier fft dft) and (interpolat\$5 near3 filter) near6 (parameter coefficient)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 13:40
S41	43	S40 and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:08
S42	0	(synthesis near6 window) same (half-sinusoid (half near5 sinusoid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:10
S43	22	(synthesis near6 window) near7 (equation calculation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:14
S44	9	(synthesis near6 window) near7 (equation calculation) same overlap\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:24
S45	7	(window) same (satisf\$5) near5 (equation calculation) same overlap\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:25
S46	10	(window) same (satisf\$5) near5 (equation formula) same overlap\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:26

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S47	9	(window) same (satisf\$5) near5 (equation formula) and ("704"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:31
S48	2	(window) same (meet\$4) near5 (equation formula) and ("704"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:33
S49	135	(window) same (meet\$4 satisf\$5) near5 (equation formula function) and (speech audio voice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:35
S50	17	(window) same (meet\$4 satisf\$5) near5 (equation formula function) same (overlap\$5) and (speech audio voice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 11:26
S51	7	(window) same (meet\$4 satisf\$5) near5 (condition) same (overlap\$5) and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:44
S53	1	(window) same (fulfill\$4) near5 (condition) same (overlap\$5) and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:45
S54	1	(window) same (fulfill\$4) near5 (condition equation calcuation formula) same (overlap\$5) and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:44
S55	2	(window) same (fulfill\$4) near5 (condition) same (overlap\$5) and (speech voice audio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:45